CONCORD REGION REPLACEMENT PARK-PO

Aquatic Facility Goals and Objectives

8. Design Opportunities for Traditional Lap Swimming

- Provide minimum of 6 lanes for lap swimming.
- 25 yards/25 meters, 3.5' to 5' deep water
- Integrate lap swimming into general swim experience.
- Provide opportunity to segregate lap swimming area from the rest of the aquatic facility by using barriers/lap line ropes.
- Provide separate lap swimming pool from general swim area.

9. Provide Design with a "Lazy River" Component.

- Provide multiple areas to access river.
- Provide sitting /observation areas along the river.
- Provide opportunities for shade
- Minimize "man-made" look to the river design.
- Incorporate opportunities for fitness walking.
- Kayaking opportunities/higher current activities

10. Provide Off Season Opportunities

- Ice skating
- Snow shoeing

11. Provide Opportunity for Low Height Diving

- Diving height of up to 2 meters/ Minimum of 10' deep water.
- **Explore** use of diving board vs. integrated platform diving.
- Integrate natural features/cliff diving
- Integrate rock climbing/zip lines/rope swing

12. Provide a Realistic Beach Type Zero Entry Pool

- Natural appearance/not man made
- Investigate sand beach
- Investigate incorporation of wave action in pool
- Provide shade structures over water

13. Provide Interactive Water Equipment/Activities

- Interactive play features
- Human powered activities
- Educational/Woodland Classroom relationship?
- Theme/natural/19th century roots?
- Family slide/low height/natural (no bright colors)

14. Non-Water Areas/Deck Space

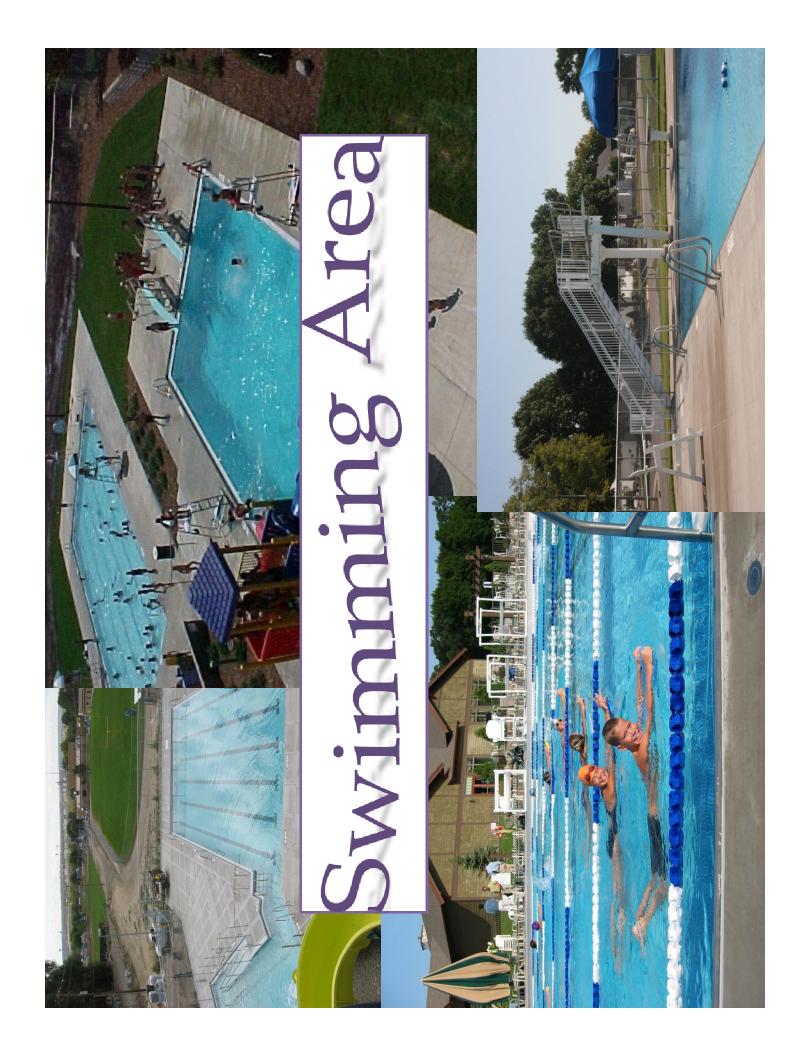
- Shade, natural looking/architectural trellis structures
- Sand areas/sand volleyball/tot area
- Natural sloping amphitheater/music
- Deck space/seating areas/intimate spaces (minimize large expanses of hard pavement)
- Abundant landscaping

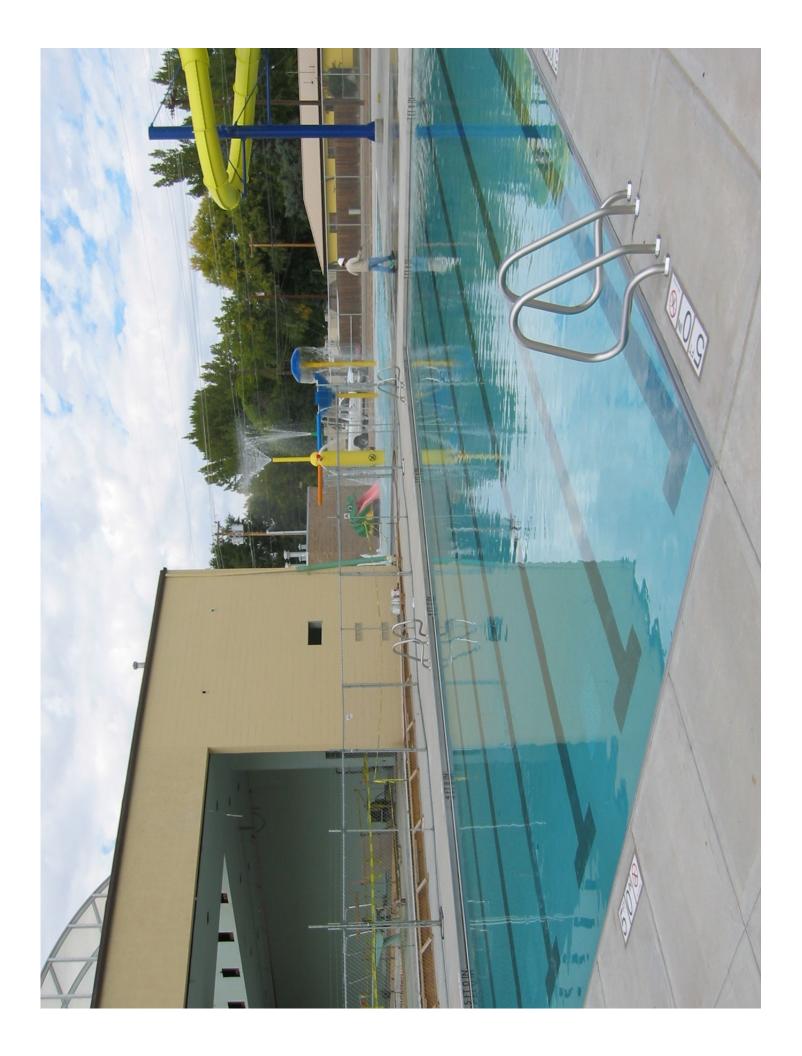
15. Support Facilities

- Combination bathhouse/facility offices/concessions
- Create facility that provides good visibility to all areas of aquatics area
- 19th century roots
- Utilize natural materials
- Sustainable design/green design: solar heat, low flow/zero flow plumbing fixtures, green roof, pervious pavement for parking areas, LED lighting, local materials, etc.
- Deck showers/outdoor locker space (minimize indoor bathhouse requirements)
- Menu choices: healthy options vs. traditional options
- Designated seating area for eating
- Entry/ticketing space for patrons
- Concessions to serve adjacent activity areas?
- All season concessions to serve ice skating/broom ball fields?
- All season bathhouse to act as warming shelter?

Community	Wild	life	Safe	Fami	lies	Trees	Historic
Neighborh	ood		ercise	Pavilion	Conse	ervatory	Tourists
Children	Golf		ding (Concerts	W Picr	Veddings nics	Garden <i>Education</i>
Biking Multi-use	Pedestrian	Moti	Trad	usic lition	Quiet	Sun	
Connect Splash	tion Na	ashioned tural	Well k	known	Inique n Big Bus	nulti-gen inesses	eration Exploration
Wonder	Art Fun	Diverse Some	Memo:	ries everyone	Ex	citing	Celebrations
Wonder	Food]	Experience		e Sparky the seal		Sustainable
Simplistic	Charmi	0 D	ogs		of-the-art		Water quality
Wow factor	Jewel	J	/ friendly easons	Prese	rvation	nagad	Concern
Clean	Accessible		Creative	Popular	Wind dan	Fulfill	Zoo
Green Inviti	ng Pı	ride	Fitness	6	Impai	red Limited	Congestion Affordable
Innovative	unwind	Idyllic	Legacy	7	Crowd	ed (Overdeveloped









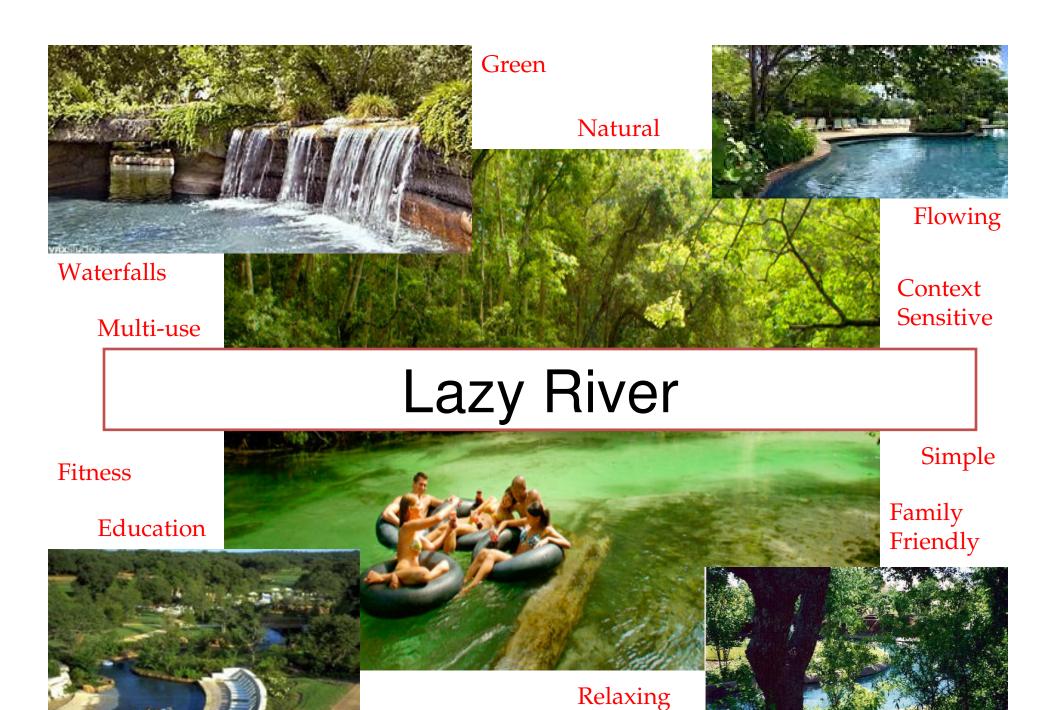






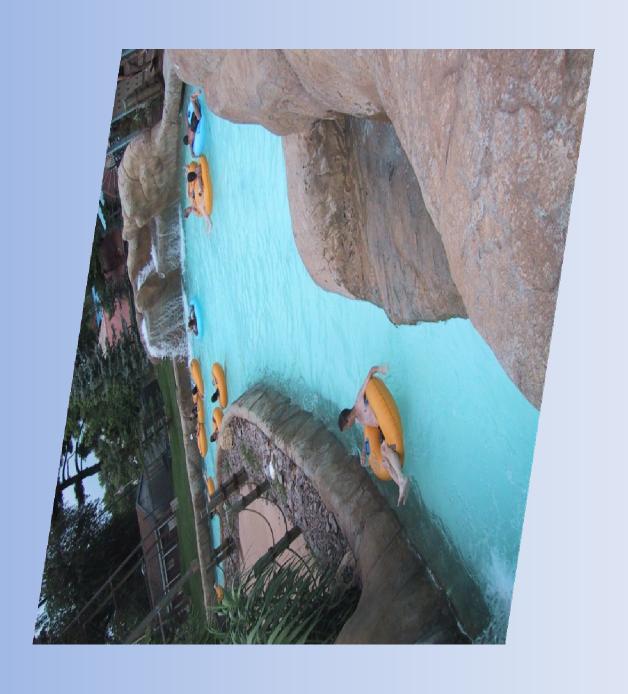
Swimming areas

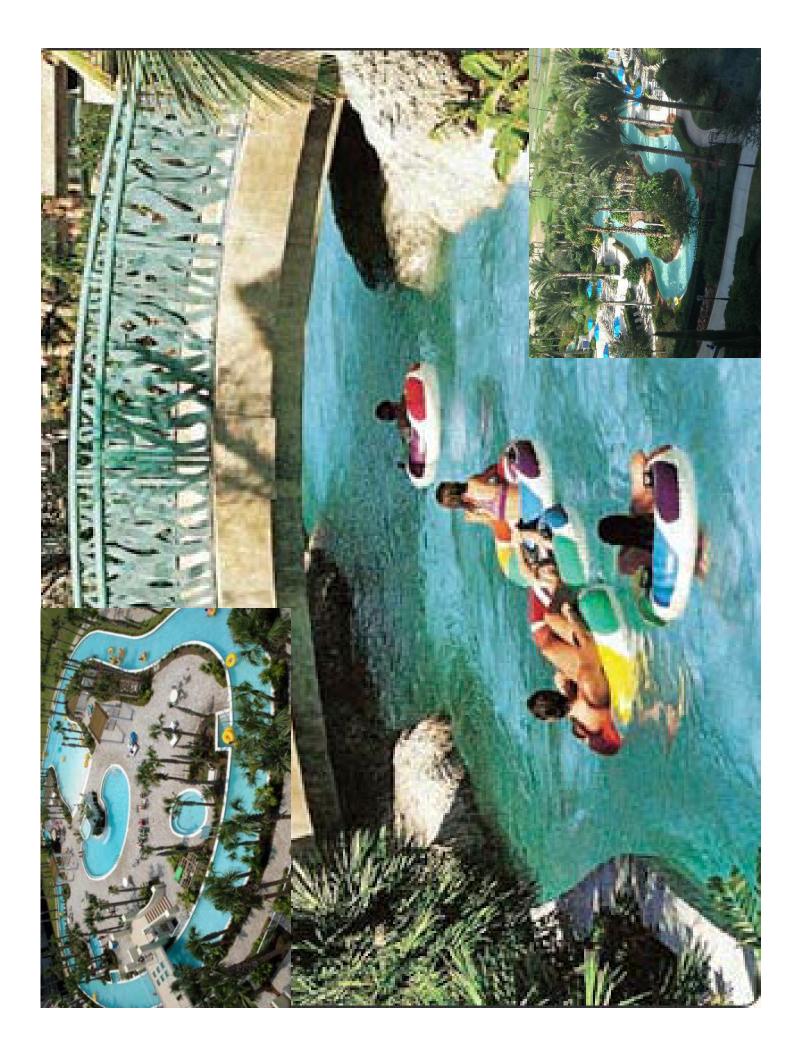
At a depth of 3-5 feet the 5 or 6 lane pool is perfect for lessons, aerobics and lap swimming. In the adjoining diving well/deep water area, children can create their own fun with diving off natural "cliffs" or plunging into the deep end from one of the various slides jutting out of the "cliffs".

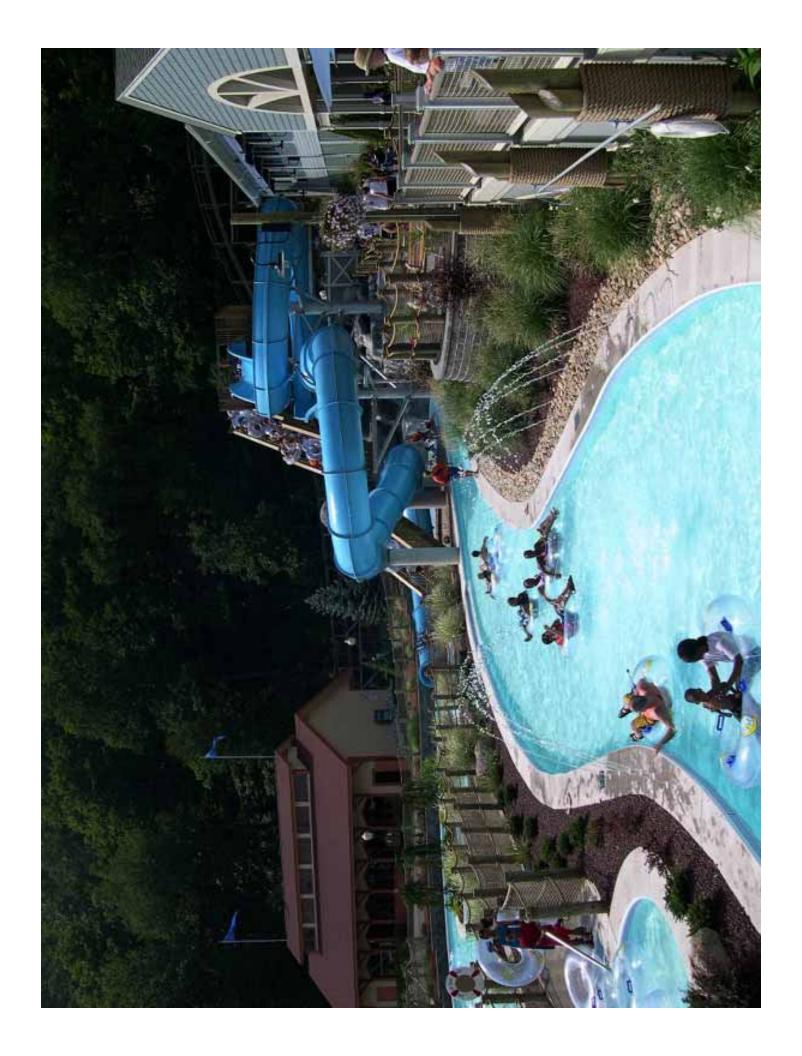


Quiet

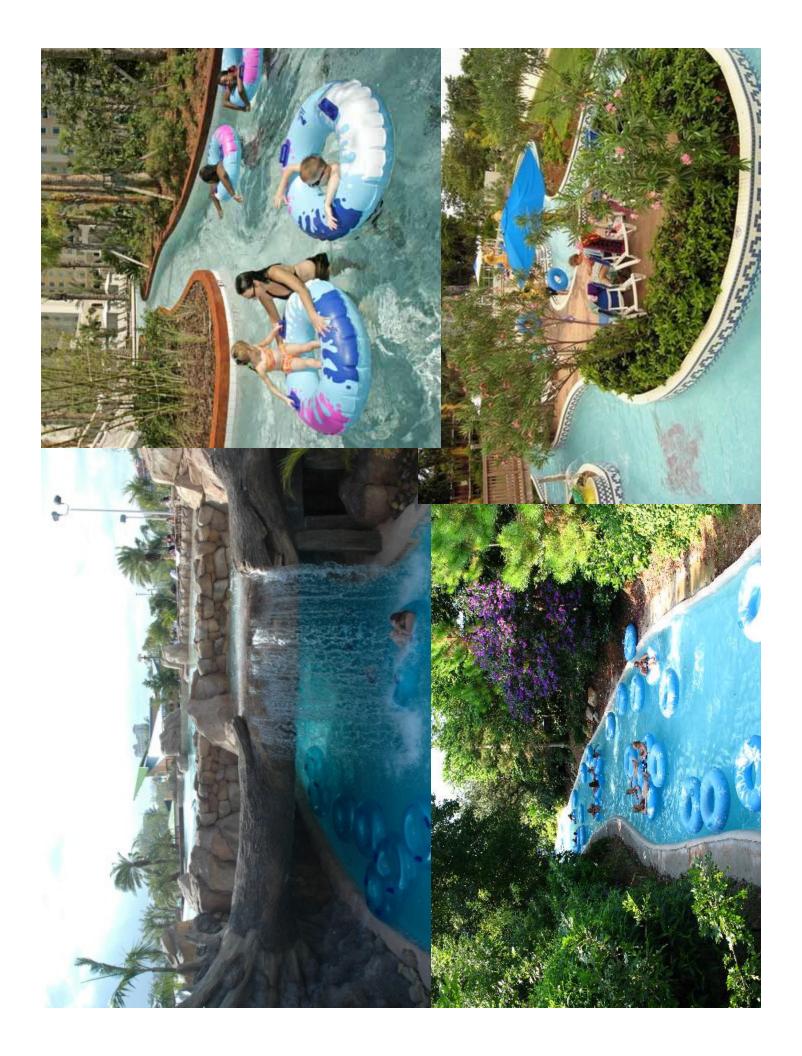












To sit in the shade on a fine day, and look upon verdure is the most perfect refreshment. -Jane Austen

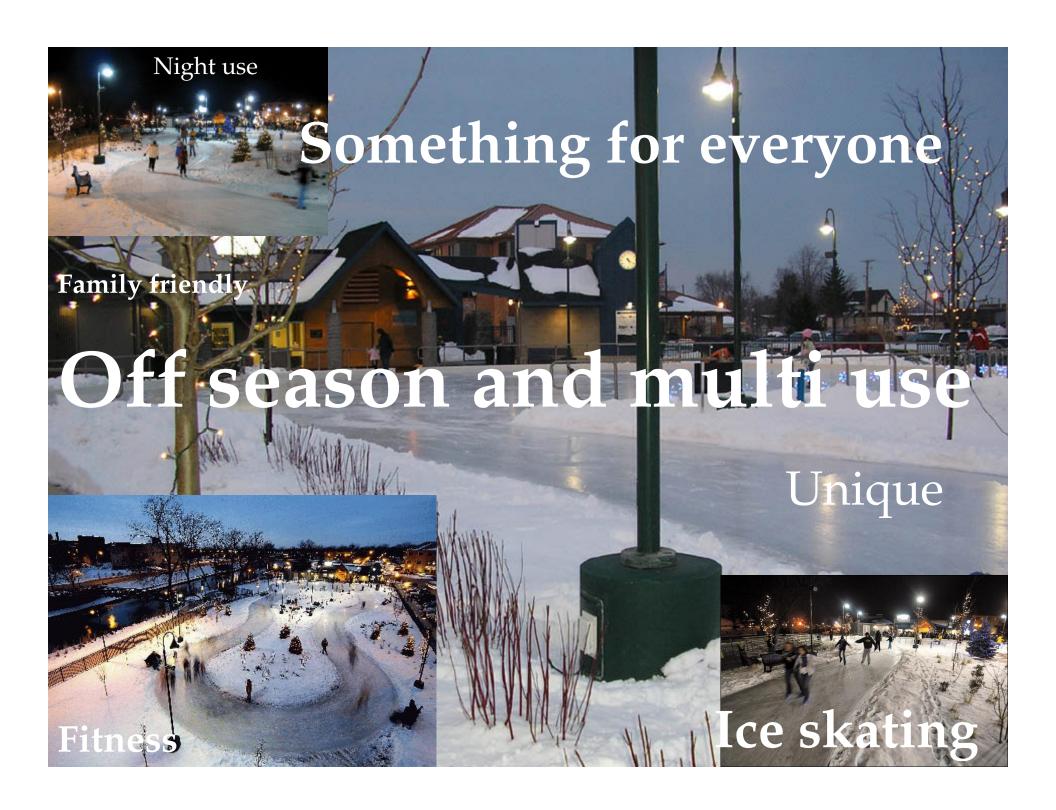


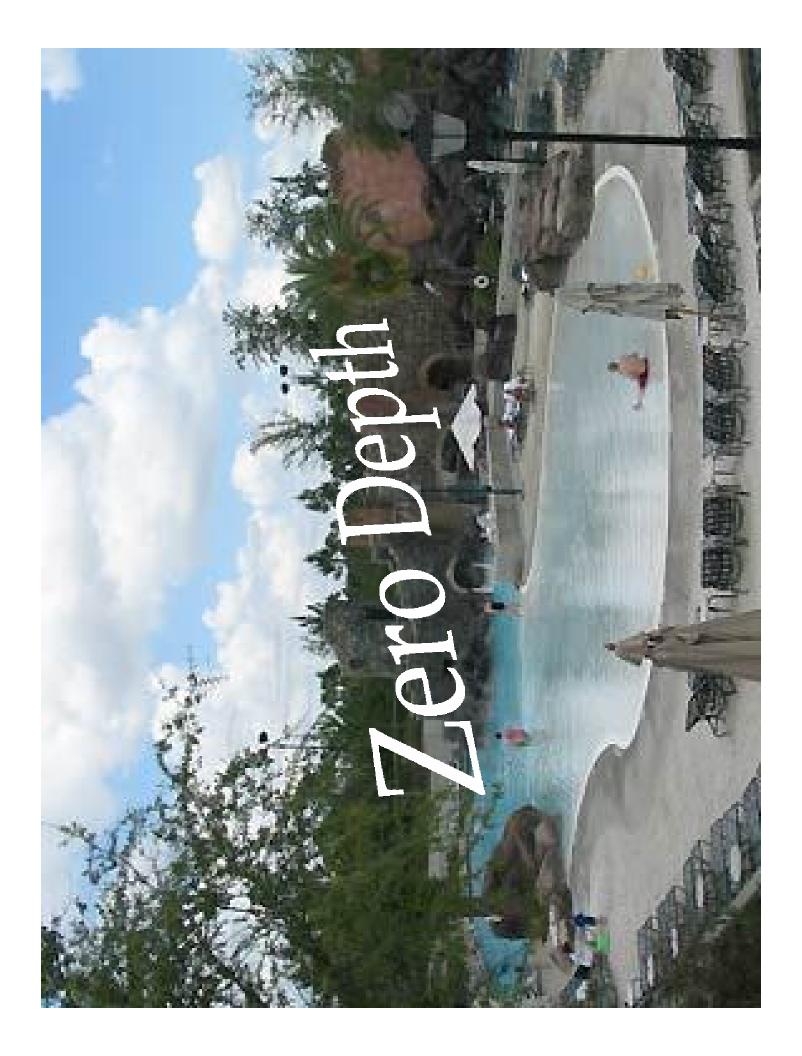
Lazy River

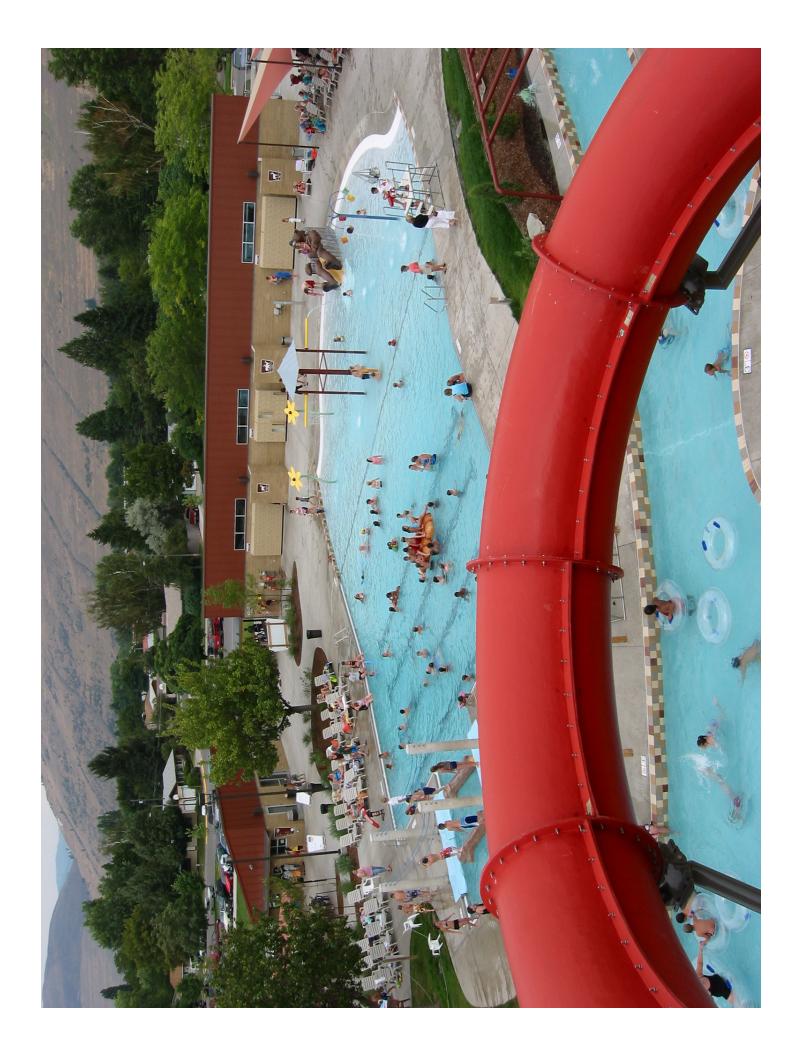
The lazy river is to be an interactive feature consisting of fitness, education and fun! Enjoy the natural beauty of the landscape and the overall sense of wonder you get when you stare up in the sky while floating away.

In addition to relaxation, it provides a gentle, low stress workout by wading through the water. Or, why not take the opportunity to learn about the natural vegetation?

When the cold winters are upon us the lazy river can be easily transformed into a winter wonderland that provides ice skating and merriment for all ages.











Shallow water

Supervisior

Clean

Sustainable





Zero Depth

A zero depth entry allows all ages and abilities to cool off in the hot summers. With various water features like stream jets and interactive water tables there is no limit to the fun you can experience.

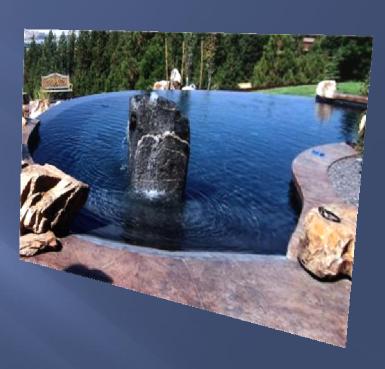


Cohesive

Deck space

Sustainable





Furniture

Deck Space

An attractive deck space encompasses the area allowing for placement of lounge chairs and tables. The perfect spot for sunbathing or a quick snack.

Shade

Hammocks

Picnic areas



Parties



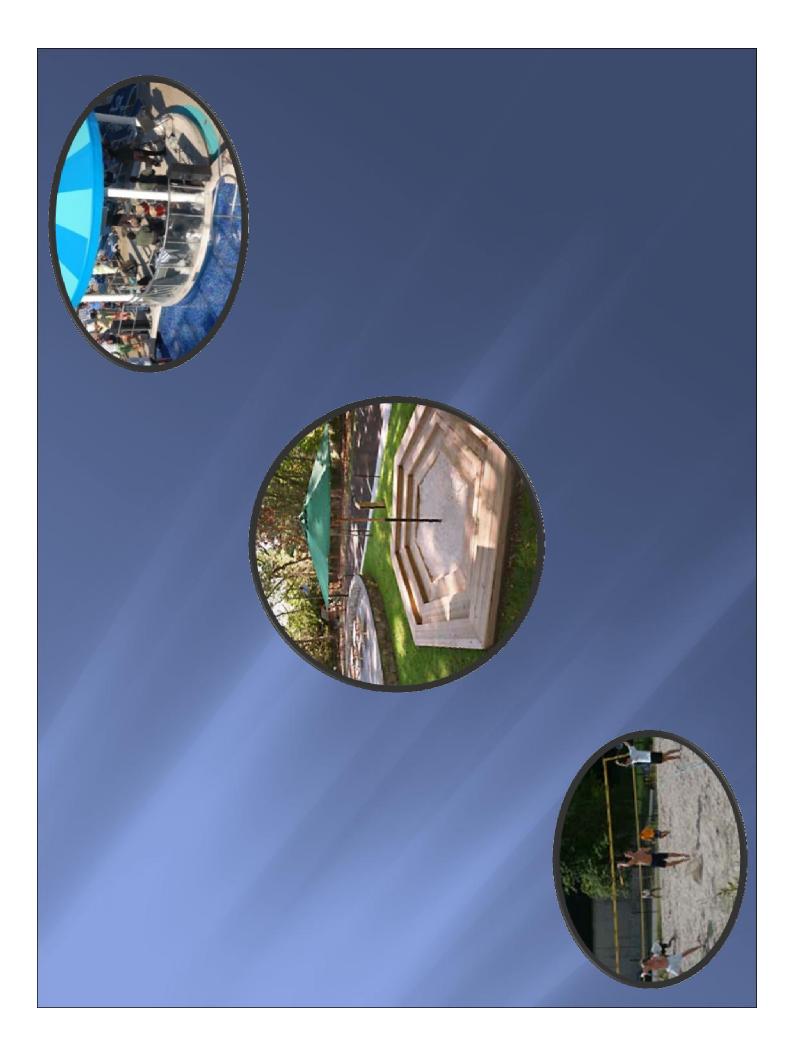


Shade Pavilions

Create memories with a family picnic or party in one of the shade pavilions. With a natural look and cool atmosphere it makes for an ideal spot to take a break.

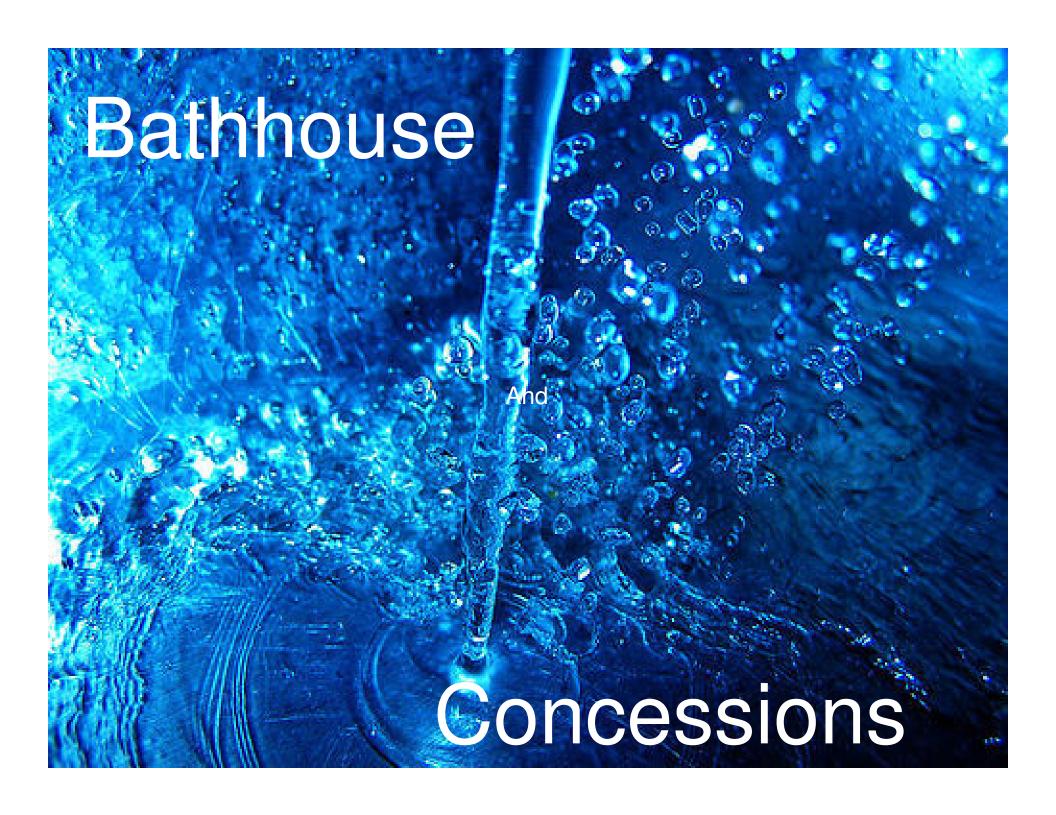
The hammocks also provide a great place to read or nap while swaying in the refreshing breeze.

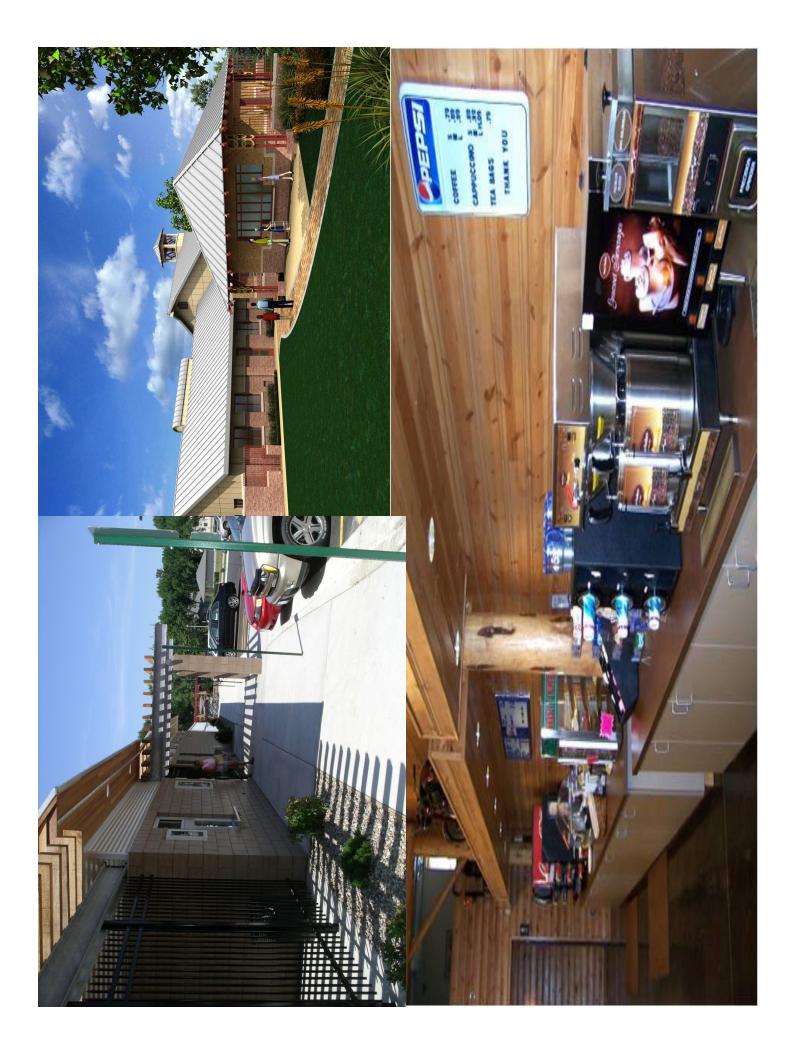




Activity space

Have a ball! Sand areas are ideal for beach volleyball or making sandcastles with pails, shovels or anything your imagination thinks of. In addition, take someone special to a poolside movie or concert. Everyone can take part and enjoy!







Bathhouse and Concessions

Grab a treat or shower off, the bathhouse features changing stations, showers, lockers and a an abundance of goodies at the snack bar. This building could be used year round and may also serve adjacent ball fields or ice skating.



Geo-grid Parking





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